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NOTICE OF ALLOWANCE AND FEE(S) DUE

20350

7590

11/18/2004

TOWNSEND AND TOWNSEND AND CREW, LLP TWO EMBARCADERO CENTER EIGHTH FLOOR SAN FRANCISCO, CA 94111-3834 EXAMINER
CHAMBERS, A MICHAEL

PAPER NUMBER

ART UNIT

DATE MAILED: 11/18/2004

1	APPLICATION NO.). FILING DATE FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.
	09/826,583	04/06/2001	Marc Unger	20174-003010US	6679

TITLE OF INVENTION: MICROFABRICATED ELASTOMERIC VALVE AND PUMP SYSTEMS

APPLN. TYPE	LIV. I I SMALL LIVIII I		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1370	\$300	\$1670	02/18/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

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IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

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Complete and send this form, together with applicable fee(s), to: Mail

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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for

maintenance fee notifications.			, , ,				
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20350 759	0 11/18/2004			have its own certifica	te of mailing or transmission.	nt or format mawnig, must	
TOWNSEND AND TOWNSEND AND CREW, LLP TWO EMBARCADERO CENTER EIGHTH FLOOR SAN FRANCISCO, CA 94111-3834				Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.			
						(Depositor's name)	
						(Signature)	
						(Date)	
APPLICATION NO.	FILING DATE	I	FIRST NAMED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/826,583	04/06/2001		Marc Unger	Marc Unger 20174-003010US			
TITLE OF INVENTION: MIC	CROFABRICATED ELAS	STOMERIC VALV	E AND PUMP SYS	TEMS			
APPLN. TYPE	SMALL ENTITY	ISSUE FE	EE PU	JBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1370		\$300	\$1670	02/18/2005	
EXAMI	NER	ART UNI	T CI	ASS-SUBCLASS			
CHAMBERS, A	MICHAEL	3753		137-833000	_		
(A) NAME OF ASSIGNED Please check the appropriate a 4a. The following fee(s) are en Issue Fee Publication Fee (No sm Advance Order - # of Co.	nce address (or Change of control of the control of	Correspondence stion form e of a Customer E PRINTED ON T elow, no assignee cof this form is NOT (B) ries (will not be pri 4b.	(1) the names of or agents OR, alter or agents OR, alter (2) the name of a registered attorney 2 registered patern listed, no name with the PATENT (print of a substitute for filing) (Payment of Fee(s): A check in the article Payment by credit of Payment of Pee(s): A check in the article Payment by credit of Payment of Pee(s): The Director is Deposit Account Number 1	single firm (having as or agent) and the natatroneys or agents. I ll be printed. or type) the patent. If an assign an assignment. Y and STATE OR CO Individual	a member a 2 2 2 3 3 3 3 3 4 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	oup entity Government credit any overpayment, to opy of this form).	
a. Applicant claims SM					ALL ENTITY status. See 37 Cl		
The Director of the USPTO is NOTE: The Issue Fee and Pub interest as shown by the record	requested to apply the Issublication Fee (if required) vides of the United States Pate	te Fee and Publicativill not be accepted ent and Trademark	ion Fee (if any) or to from anyone other the Office.	re-apply any previous nan the applicant; a re	sly paid issue fee to the applica gistered attorney or agent; or th	tion identified above. te assignee or other party in	
Authorized Signature				Date			
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Mickanimia, Ali Billia 55313-1-	1 50.				the public which is to file (and minutes to complete, includin comments on the amount of tir d Trademark Office, U.S. Depa SS. SEND TO: Commissioner t displays a valid OMB control		



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TOWNSEND AND TOWNSEND AND C	CHAMBERS,	CHAMBERS, A MICHAEL		
TWO EMBARCADERO CENTER				
EIGHTH FLOOR		ART UNIT	PAPER NUMBER	
SAN FRANCISCO, CA 94111-3834	3753			

DATE MAILED: 11/18/2004

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.